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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	10/657,382
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Filing Date	09-08-03
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First Named Inventor	Robin G. Skinner
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Art Unit	3746
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Examiner Name	Kocz
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Attorney Docket Number	TEC1212/C-504
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

/Michael Kocz Jr/

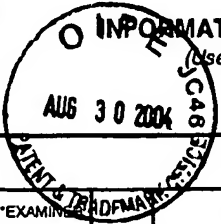
Date Considered

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				ATTY DOCKET NO. TEC1212-01/C-504		APPLICATION NO. 10/657,382		
				APPLICANT(S) Robin G. Skinner				
				FILING DATE September 8, 2003		GROUP ART UNIT 3746		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MK		Re. 34,297	06/29/1993	Elson	417	372		
MK		Re. 25,569	05/05/1964	Coron et al.	230	117		
MK		4,089,613	05/16/1978	Babbitt, Jr.	403	388		
MK		4,244,680	01/13/1981	Ishizuka et al.	418	97		
MK		4,389,171	06/21/1983	Eber et al.	418	15		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MK		2001/0055536	12/27/2001	Bernardi et al.	418	55.6		
MK		2001/0006603	07/05/2001	Hong et al.	418	55.1		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
MK		JP402061382A	03/01/1990	Japan	X			
MK		JP407259764A	10/09/1995	Japan				
MK		JP61087994	05/06/1986	Japan				
MK		JP2001020881A	01/23/2001	Japan				
MK		JP2002021729A	01/23/2002	Japan				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER /Michael Kocz Jr/				DATE CONSIDERED 10/31/2006				

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK		4,416,594	11/22/1983	Ichikawa	417	360	
MK		4,497,615	02/05/1985	Griffith	417	310	
MK		4,518,276	05/21/1985	Mitchell	403	13	
MK		4,552,518	11/12/1985	Utter	418	55	
MK		4,557,677	12/10/1985	Hasegawa	418	63	

U.S. PATENT APPLICATION PUBLICATIONS							
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MK		JP410148191A	06/02/1998	Japan	X	X		
MK		JP2002098056A	04/05/2002	Japan				
MK		2 755 477 A1	11/05/1997	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER <div style="text-align: center;">/Michael Koczó Jr/</div>	DATE CONSIDERED <div style="text-align: center;">10/31/2006</div>
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MK		4,685,188	08/11/1987	Goy	29	446		
MK		4,767,293	08/30/1988	Caillat et al.	418	55		
MK		4,792,288	12/20/1988	Gromoll et al.	417	278		
MK		4,818,198	04/04/1989	Tamura et al.	418	55		
MK		4,877,382	10/31/1989	Caillat et al.	418	55		
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MK		4,992,033	02/21/1991	Caillat et al.	418	55.3		
MK		5,012,896	05/07/1991	Da Costa	184	6.16		
MK		5,055,010	10/08/1991	Logan	417	410		
MK		5,062,779	11/05/1991	Da Costa	418	270		
MK		5,110,268	05/05/1992	Sakurai et al.	417	410		
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MK		5,114,322	05/19/1992	Caillat et al.	418	55.6		
MK		5,137,437	08/11/1992	Machida et al.	418	55.1		
MK		5,176,506	01/05/1993	Siebel	417	368		
MK		5,211,031	05/18/1993	Murayama et al.	62	498		
MK		5,219,281	06/15/1993	Caillat et al.	418	55.6		
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MK		5,222,885	06/29/1993	Cooksey	418	96		
MK		5,224,845	07/06/1993	Mangyo et al.	417	423.13		
MK		5,240,391	08/31/1993	Ramshankar et al.	417	410 R		
MK		5,247,738	09/28/1993	Yoshii	29	888.022		
MK		5,312,234	05/17/1994	Yoshii	418	55.1		
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK	5,345,785	09/13/1994	Sekigami et al.	62	468	
MK	5,345,970	09/13/1994	Leyderman et al.	137	856	
MK	5,346,375	09/13/1994	Alkyama et al.	418	15	
MK	5,348,455	09/20/1994	Herrick et al.	418	63	
MK	5,370,156	12/06/1994	Peracchio et al.	137	856	

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

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MK		5,391,066	02/21/1995	Sawai et al.	418	55.6		
MK		5,427,511	06/27/1995	Caillat et al.	418	55.1		
MK		5,474,433	12/12/1995	Chang et al.	418	55.4		
MK		5,522,715	06/04/1996	Watanabe et al.	418	55.1		
MK		5,531,577	07/02/1996	Hayase et al.	418	55.1		
U.S. PATENT APPLICATION PUBLICATIONS								
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MK		5,533,875	07/09/1996	Crum et al.	417	368		
MK		5,580,233	12/03/1996	Wakana et al.	418	94		
MK		5,597,293	01/28/1997	Bushnell et al.	417	410.3		
MK		5,597,296	01/28/1997	Akazawa et al.	418	55.1		
MK		5,634,781	06/03/1997	Yoshida et al.	418	55.1		
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U.S. PATENT DOCUMENTS

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MK	5,645,408	07/08/1997	Fujio et al.	418	55.4	
MK	5,660,539	08/26/1997	Matsunaga et al.	418	55.6	
MK	5,695,326	12/09/1997	Oka et al.	418	55.1	
MK	5,716,202	02/10/1998	Koyama et al.	418	55.6	
MK	5,720,601	02/24/1998	Tark et al.	417	569	

U.S. PATENT APPLICATION PUBLICATIONS

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MK		5,745,992	05/05/1998	Caillat et al.	29	888.022		
MK		5,769,126	06/23/1998	Cho	137	856		
MK		5,772,411	06/30/1998	Crum et al.	417	368		
MK		5,772,416	06/30/1998	Caillat et al.	418	55.6		
MK		5,775,894	07/07/1998	Kosco, Jr.	418	63		
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MK		5,810,572	09/22/1998	Yamamoto et al.	418	55.6	
MK		5,829,959	11/03/1998	Tsubono et al.	418	55.5	
MK		5,863,190	01/26/1999	Yamamoto et al.	418	55.1	
MK		5,931,649	08/03/1999	Caillat et al.	418	55.1	
MK		5,931,650	08/03/1999	Yasu et al.	418	55.3	

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GROUP ART
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MK	5,947,709	09/07/1999	Koyama et al.	418	55.6	
MK	5,964,581	10/12/1999	Iizuka et al.	417	410.3	
MK	6,000,917	12/14/1999	Smerud et al.	417	368	
MK	6,027,321	02/22/2000	Shim et al.	418	1	
MK	6,039,551	03/21/2000	Takeuchi et al.	418	88	

U.S. PATENT APPLICATION PUBLICATIONS

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MR		6,050,794	04/18/2000	Noboru et al.	418	55.6		
MR		6,056,523	05/02/2000	Won et al.	418	15		
MR		6,106,254	08/22/2000	Hirooka et al.	418	55.6		
MR		6,132,191	10/17/2000	Hugenroth et al.	418	55.1		
MR		6,139,291	10/31/2000	Perevozchikov	418	55.1		
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MK		6,247,910	06/19/2001	Yokoyama	418	55.1		
MK		6,261,073	07/17/2001	Kumazawa	418	63		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				
/Michael Kocz Jr/				10/31/2006				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. TEC1212-01		APPLICATION NO. 10/657,382	
				Robin G. Skinner			
				FILING September 8, 2003		GROUP ART 3746	

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MR		6,280,154	08/28/2001	Clendenin et al.	417	410.5	
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MR		6,402,485	06/11/2002	Hong et al.	417	366	

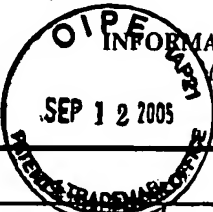
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER /Michael Kocz Jr./	DATE CONSIDERED 10/31/2006
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 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) TEC1212-01/C-504		Application Number 10/657,382		
				Applicant(s) Robin G. Skinner				
				Filing Date September 8, 2003		Group Art Unit 3746		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
MK		JP 2001271752A	10/05/2001	Japan (*)	X	X	✓	
MK		JP05288171A	11/02/1993	Japan (*)			✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
		(*) - Japanese document together with English language abstract						
EXAMINER /Michael Koczko Jr/				DATE CONSIDERED 10/31/2006				
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Sheet	1	of	1
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Complete if Known

Application Number	10/657,382
Filing Date	September 8, 2003
First Named Inventor	Robin G. Skinner
Art Unit	3746
Examiner Name	Koczo
Attorney Docket Number	TEC1212-01/C-504

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Footnote
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
MR	JP	2000-205152	07-25-2000	Norihiko, et al.		
MR	JP	10-061567	03-03-1998	Hitoshi et al.		
MR	JP	09-032752	02-04-1997	Yulchi		

Examiner Signature	/Michael Kocz Jr/	Date Considered	10/31/2006
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